## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2001-102981

(43) Date of publication of application: 13.04.2001

(51)Int.CI.

H04B 7/15 H04B 7/26

(21)Application number: 11-276343

(71)Applicant: MATSUSHITA ELECTRIC WORKS

MISAWA ATSUSHI

LTD

(22)Date of filing:

29.09.1999

(72)Inventor:

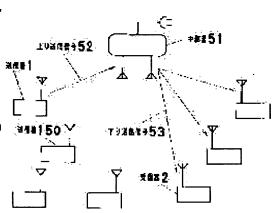
MATSUO MASAYUKI KANDA MINORU NABESHIMA HIDEO

## (54) RADIO REPEATING SYSTEM

## (57)Abstract:

PROBLEM TO BE SOLVED: To provide a repeater which can suppress the power consumption of a receiver and a transmitter, expand the communication area of a system, and improve the quality of a radio communication for a system wherein the transmit signal sent by a battery—driven transmitter at irregular time is received at irregular time by a battery—driven receiver operating by intermittent reception.

SOLUTION: This radio transmission and reception system comprises a transmitter 1 and a receiver 2 which are both portable, and a repeater 51 receives a signal sent by the transmitter 1 and sends the received signal 57 to the receiver 2 repeatedly.



## **LEGAL STATUS**

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

- [Date of requesting appeal against examiner's decision of rejection]
- [Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office